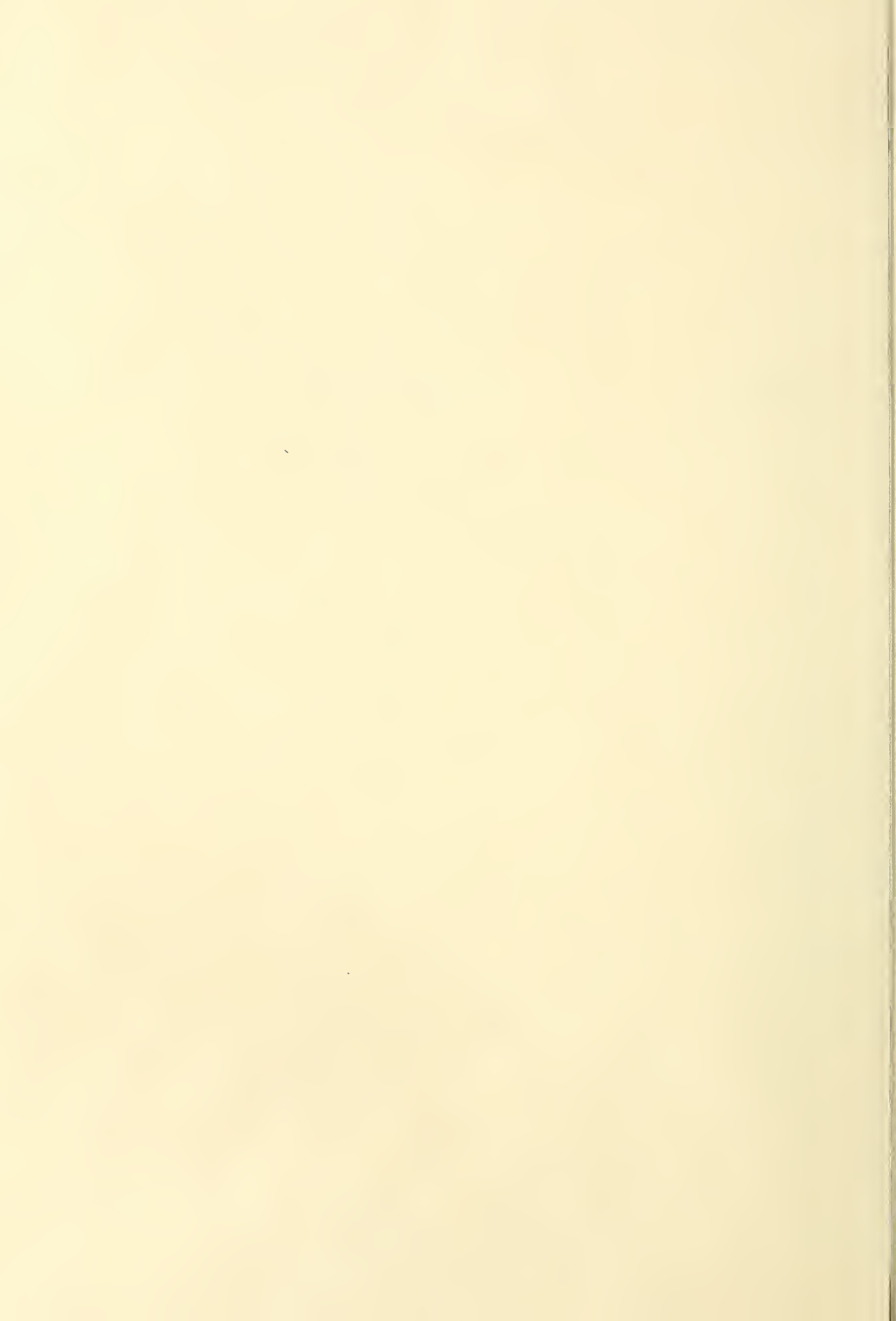


Historic, Archive Document

Do not assume content reflects current
scientific knowledge, policies, or practices.



SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE
SUGAR DIVISION

WASHINGTON, D. C.

JUNE 1961

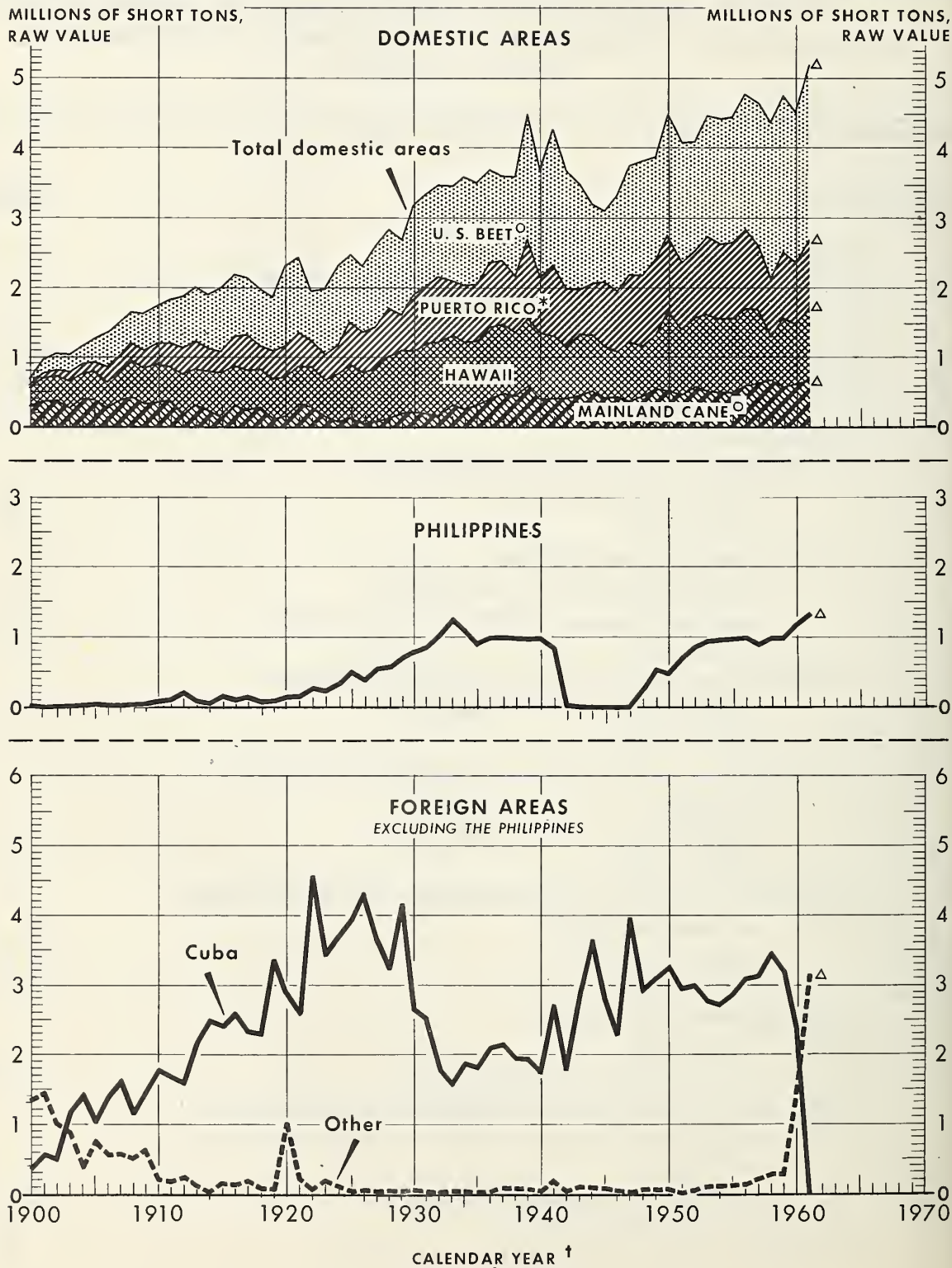
NO. 110

CONTENTS

PAGES

1. MARKET REVIEW	3 - 5
2. CHANGING PATTERN OF U. S. SUGAR SUPPLY SOURCES (A CHART)	2
3. SUGAR DISAPPEARANCE IN 1960	6 - 12
4. ADMINISTRATIVE ACTIONS	12
5. STATISTICAL SERIES	13 - 35
(a) Highlights	13
(b) Supply and Disposition Summary:	
January-April 1961	14
Final 1960	17
(c) Disposition and stocks:	
January-April 1961 and 1960	15
May and January-May 1961 and 1960	15
Final 1960	18
(d) Mainland Production and Quota Charges:	
January-April 1961 and 1960	16
Final 1960	18
(e) Refiners and Importers receipts by Source of Supply:	
January-April 1961 and 1960	16
Final 1960	19
(f) Status of Quota and Non-quota Purchase Sugar:	
to June 13, 1961	20 - 21
to end May 1961	22 - 23
Final 1960	24 - 25
(g) Deliveries by States:	
April 1961	26
to end April 1961 and 1960	27 - 28
(h) Deliveries by type of product or business of buyer, first quarter 1961, with comparisons	
(1) Sugar	29 - 31
(2) Corn sirup and dextrose	32 - 33
(i) Sugar Prices by Areas	34
(j) Refined sugar production and stocks	35

ENTRIES AND MARKETINGS OF SUGAR IN CONTINENTAL UNITED STATES FROM ALL AREAS



*INCLUDES SUGAR FROM VIRGIN ISLANDS BEGINNING IN 1917, AVERAGING ABOUT 10,000 TONS ANNUALLY FOR 1951-60.

○ CROP YEAR PRODUCTION 1900-30.

[†] FISCAL YEARS 1900-18.

△ 1961 ESTIMATED

MARKET REVIEW

Deliveries of sugar for U. S. consumption through June 17, 1961, totaled 4,084,000 tons or 202,000 tons more than for the same period last year. Aided by the announcement of price increases effective at the end of May 1961, deliveries during that month were 182,000 tons above those for the same month last year. In 1960 a similar move in June helped deliveries to exceed 2 million tons in June and July, the highest bi-monthly total recorded to date. Barring unforeseen developments, the lead of deliveries in 1961 over those in 1960 is likely to shrink in the next few weeks and most of the decrease will apply to refiners' deliveries.

Refiners' deliveries through May 1961 were 144,000 tons above those of last year. By June 17, 1961 the increase had shrunk to 78,000 tons. During the period June 18-30, 1960 refiners delivered the very large total of 351,000 tons of sugar.

With maritime unions on strike against U. S. flag ship owners since midnight June 15, the shipment of Puerto Rican and Hawaiian sugars were suspended pending negotiation of a settlement. With a relatively high level of stocks and substantial supplies of sugar scheduled to arrive in foreign vessels, refiners exhibited no immediate concern. There was little activity in the raw market pending clarification of the situation created by the strike.

At the end of May 1961 refiners had 391,000 tons of raw sugar in stock and 283,000 tons of refined sugar, a total of 674,000 tons, raw value. On June 17 refiners' raw stocks were 394,000 tons of raw sugar and 295,000 tons of refined sugar, a total of 692,000 tons. During the years 1955-59 refiners' raw sugar stocks at the end of May averaged 322,000 tons and refined sugar stocks averaged 304,000 tons or a total of 626,000 tons. At the end of May last year, refiners' stocks were at an abnormally high level because of uncertainty regarding future sugar legislation that was then being considered.

Since June 1 when an additional 1,009,120 tons of sugar were authorized for purchase and importation, raw sugar prices have gradually declined from 6.55 cents per pound duty paid New York to 6.45 cents

price on June 22. As of that date, list prices of refined sugar remained at the same levels that prevailed at the end of May and published in Sugar Reports for that month. However, a price increase of 0.15 cent per pound has been announced to be effective at the close of business June 23 for the California, Arizona, Nevada portion of the Pacific Coast territory. The list price for both beet and cane sugar would advance to 8.95 cents per pound with a 0.15 cent day to day allowance continuing to be made. Originally this price increase was to have been for the entire Pacific Coast territory but it was partially rescinded.

Puerto Rican sugar mills had ground 10,194,000 tons of cane and produced the equivalent of 1,040,000 tons of raw sugars, 96⁰ basis as of June 18. Seventeen of the 29 raw sugar mills were still grinding and sugar recoveries were holding up well for this time of the year. The previous year's total crop had amounted to 1,006,000 tons 96⁰ basis (1,019,000 tons, raw value). Production last year to June 18 totaled 974,000 tons 96⁰ basis.

Hawaiian sugar production through June 17, 1961 totaled 501,000 tons, raw value, 16 percent, or 68,000 tons above production for a comparable period in 1960. For the week ended June 17 production was 20 percent larger than for the corresponding 1960 week but for other recent weeks the 1961 rates have been about 7 percent above those for the same weeks last year. The 1960 crop year production for Hawaii totaled 936,000 tons, raw value.

Production of 1961 crop sugar in the Virgin Islands totaled 16,639 tons, raw value, the highest production of record, and almost 10,000 tons higher than the 1960 crop production.

A chart on page 2 summarizes at a glance the changing pattern of our sugar supply sources since 1900.

The International Sugar Council at its May 30, 1961 session in London modified its definition of the price of sugar in connection with the operation of the International Sugar Agreement. Earlier the arithmetical average of the spot price under the new New York Coffee and Sugar Exchange Contract No. 8 and of the London Daily Price had been adopted but the two prices (rolled back to Cuba) tended to move apart, the London price usually being the lower. During the latter part of May, a typical discrepancy of 10 points (.10 cent per pound) had developed and on 2 days the discrepancy was 12 and 15 points. In view of this, the Council redefined the price of sugar as the lesser of (1) the arith-

metical average of the New York Spot and London Daily Prices or (2) the lower of these two prices plus 3 points.

The Council took no action regarding quotas and continued the policy of not reallocating deficits. It revised its estimate of net free market import requirements to 8,510,000 metric tons. Such requirements were determined to be in statistical balance with supplies allowing for basic quotas, other permissible member exports, and probable non-member exports, on the one hand, and probable unallocated deficits on the other.

The Foreign Agricultural Service of the Department just released its semi-annual statistics on world sugar production. World centrifugal sugar production during 1960-61 is shown at 60.9 million short tons, raw value, up 7.3 million tons (13.7 percent) over the preceding year. A world beet sugar production increase of 5.4 million tons (25 percent) reflects a record output following the poor European beet crop of 1959; but even compared with 1958-59, the 1960-61 beet sugar output shows a 4.0 million ton (17 percent) increase.

A two and one half-fold production increase over 1959-60 took place in France; it accounts for 1.8 million tons or one-fourth of the world sugar production increase. Elsewhere in Western Europe, beet sugar production showed a net increase of 1 million tons, while the Soviet Union and the East European satellites raised their beet sugar production by 1.0 and 1.2 million tons, respectively.

World cane sugar production, by contrast, rose by only 1.9 million tons (6 percent). This rise was largely concentrated in Cuba whose output was estimated at 7,150 thousand tons, up 700,000 tons from last year, in India (up almost 600,000 tons) and to a smaller degree in Brazil (265,000 tons) and in the offshore areas of the United States (200,000 tons). In 1960-61, beet sugar production accounts for 44.4 percent of total world centrifugal sugar production compared to only 40.3 percent in 1959-60 and 42.5 percent in 1958-59.

SUGAR DISAPPEARANCE IN 1960

by

Edgar H. Omohundro
Sugar Division, AS&CS

This is the fifth annual analysis in Sugar Reports of the supply and disposition of sugar in the continental United States. (For earlier analyses see Sugar Reports Nos. 62, 74, 86 and 98, June 1957, 1958, 1959 and 1960). The purpose is to blend together all of the varied series of data bearing on sugar disposition in the continental United States, balance them out with the more complete data on supplies and deduce the best estimate we can of the "disappearance" of sugar into various uses and through various channels of distribution. It is recognized, of course, that "disappearance" may differ considerably from the more familiar data on "deliveries" or "distribution" by primary distributors. The approach and method used are the same as those of the earlier analyses, as detailed in Sugar Reports No. 62.

The major breakdown of both supplies and disposition for each of the years 1952-60 is shown in Table 1. The 1960 domestic "disappearance" of quota sugar (excluding imported liquid sugar), rose by 253,000 tons over 1959 to reach a record total of 9,390,000 tons. This increase compares with the more publicized figures concerning deliveries by primary distributors which rose by 80,000 tons. Stocks held by industrial users, wholesalers, and retailers were 4,000 tons higher and constructive deliveries as of the end of the year of 3,000 tons were 133,000 tons less than at the start of the year.

Of particular note in this 1960 end-use sugar story were the following:

1. Constructive deliveries, a feature of the market, particularly for beet sugar in recent years, were negligible for the first time since 1953.
2. Post-war record high primary distributor stocks, 2,327,000 tons, about 320,000 tons above 1959 year-end stocks.

Table 1. - The U. S. Sugar supply and disposition, 1952-1960

Item	1952	1953	1954	1955	1956	1957	1958	1959	1960
1,000 short tons, raw value									
<u>SUPPLY</u>									
A. Stocks 1/1									
Primary distributors	1,763	1,621	1,639	1,930	2,010	1,906	1,880	1,878	2,005
Industrial users	226	178	227	203	167	213	200	201	205
Wholesalers	79	74	89	79	72	102	70	77	70
Retailers	99	100	95	93	84	86	83	85	91
Sub-total	2,167	1,973	2,050	2,305	2,333	2,367 ^{1/}	2,233	2,241	2,371
Constructive deliveries	0	0	129	68	0	22	90	93	136
Total stocks 1/1	2,167	1,973	2,179	2,373	2,333	2,389	2,323	2,334	2,507
B. Receipts from									
Mainland growth	2,106	2,373	2,610	2,386	2,510	2,561	2,815	2,822	3,076
Offshore domestic areas	2,004	2,249	2,096	2,155	2,249	1,947	1,459	1,947	1,748
Foreign areas	3,898	3,883	3,799	4,027	4,256	4,277	4,891	4,674	4,885
Total receipts	8,008	8,505	8,505	8,568	9,015	8,785	9,165	9,443	9,709
C. Total supply	10,175	10,478	10,684	10,941	11,348	11,174	11,488	11,777	12,216
<u>DISPOSITION</u>									
A. Disappearance									
Industrial uses	4,438	4,635	4,436	4,710	4,892	4,895	4,957	5,090	5,239
Hotel, restaurant and institutional uses	676	707	720	765	797	807	778	834 ^{2/}	849
Household receipts	2,895	2,806	3,037	2,962	2,946	2,966	3,179	3,124	3,204
Other non-industrial receipts	147	149	109	82	111	103	93	89	98
Domestic disappearance	8,156	8,297	8,302	8,519	8,746	8,771	9,007	9,137 ^{2/}	9,390
Exports and livestock feed	29	32	29	64 ^{2/}	163	37	93 ^{2/}	91	70
Total disappearance	8,185	8,329	8,331	8,583 ^{2/}	8,909	8,808	9,100 ^{2/}	9,228 ^{2/}	9,460
B. Stocks 12/31									
Primary distributors	1,621	1,639	1,930	2,010	1,906	1,880	1,878	2,005	2,327
Industrial users	178	227	203	167	213	200	201	205	216
Wholesalers	74	89	79	72	102	70	77	70	66
Retailers	100	95	93	84	86	83	85	91	87
Sub-total	1,973	2,050	2,305	2,333	2,367 ^{1/}	2,233	2,241	2,371	2,696
Constructive deliveries	0	129	68	0	22	90	93	136	3
Total stocks 12/31	1,973	2,179	2,373	2,333	2,389	2,323	2,334	2,507	2,699
C. Total disposition	10,158	10,508	10,704	10,916 ^{2/}	11,298	11,131	11,434 ^{2/}	11,735 ^{2/}	12,159
D. Adjustment for difference between standard and actual conversion factors in transforming raw into refined sugar, including losses and gains	17	- 30	- 20	25 ^{2/}	50	43 ^{2/}	54 ^{2/}	42 ^{2/}	57
E. Total disposition and adjustment	10,175	10,478	10,684	10,941	11,348	11,174	11,488	11,777	12,216

^{1/} Includes 60,000 tons for increase in stocks in transit at the end of the 1956 and the beginning of 1957, excluded from the stocks of individual groups.

^{2/} Revised

3. Smaller inventories for most groups of industrial sugar users as contrasted with increased sugar consumption, reflecting the trend toward receipts in bulk and quicker turnover in user sugar stocks.
4. Further decrease in volume of sugar moving through wholesalers to manufacturers of sugar containing products in contrast with increased deliveries by wholesalers to hotels, restaurants and institutions.
5. Smaller departures from trends in 1960 than a year earlier for most groups of industrial sugar uses.
6. Sugar disappearance for households, for hotels, restaurants and institutions and for each specified group of industrial use in 1960 increased over 1959 to reach record levels, generally reflecting the increase in population.
7. A slight increase in 1960 per capita sugar disappearance versus a slight decrease per capita in direct deliveries reported by primary distributors. This oddity stems from receipts by users in 1960 of 133,000 tons of sugar reported as constructively delivered in the closing days of 1959.

The increase for household use was about half again as large as the decrease from 1958 to 1959 (Table 1). For industrial use, the increase in disappearance was about one-eighth larger than the increase from 1958 to 1959 but for hotels, restaurants and institutions the increase was smaller. The decreasing movement of sugar through wholesalers, evident for several years, appears to have been due entirely in 1960 to decreased deliveries through this channel for industrial uses. This decrease was 130,000 tons in spite of an increase of 149,000 tons in industrial use requirements. The movement through wholesale facilities for household use was about the same in 1960 as in 1959 and for hotel, restaurant and institutional uses, slightly larger.

The changing pattern of sugar disappearance is developed more fully on three bases in Tables 2, 3, and 4 in aggregates and departures from trend, in terms of pounds per capita, and in percentage distribution of totals among industrial types of use.

Table 2. - Trends in U. S. sugar disappearance

Item	1952-59		1959		1960	
	Average	Annual	As a percentage		As a percentage	
	(1,000	trend	of		of	
	short	(% of				
	tons, raw	average)				
	value)	See note*				
			Trend	1952-59 average	Trend	1952-59 average
<u>Type of use</u>						
Industrial	4,757	+1.9	100.2	107.0	101.3	110.1
Household	2,989	+1.3	100.0	104.5	101.3	107.2
Hotels, restaurants and institutions	760	+2.7	99.9	109.7 ^{1/}	99.5	111.7
Other domestic	110	-	-	80.9	-	89.1
Total	8,616	+1.7	100.2	106.0	101.4	109.0
<u>Type of industrial use</u>						
Bakery and allied products	1,325	+2.8	96.4	105.7	98.7	111.0
Beverages	1,157	+4.9	103.4	121.0	102.1	124.4
Confectionery and related products	840	+2.0	100.2	107.2	102.7	111.9
Canned, bottled, frozen foods; jams, jellies, and preserves	780	+2.6	100.5	109.9	100.4	112.3
Ice cream and dairy products	387	+2.3	101.7	109.9	100.7	111.2
Multiple and miscellaneous foods, and non-foods	268	-	-	47.8 ^{1/2/}	-	31.3 ^{2/}
Total	4,757	+1.9	100.2	107.0	101.3	110.1

^{1/} Revised.

^{2/} Larger proportions of the multiple use subgroup were distributed to the other specified subgroups in making the 1957-60 estimates than in earlier years.

* Note: These trends are based on percentages of the applicable individual group or subgroup averages. Thus the average of the trends for individual groups may not equal the trend of all groups computed on a combined total basis. This applies also to the individual industrial subgroups in relation to the industrial group total.

1960 Disappearance in Relation to 1952-1959 Trends (Table 2)

Trends based on the use or receipts of sugar during 1952-59 have been projected through 1960. Prior to 1959 a 1950-57 base had been used. The reasons for changing the base to the more recent period in the analysis last year are described in Sugar Reports No. 98 for June 1960. As additional data become available, it may be found desirable to again update the base but this does not appear necessary for the present.

Nationally, 1960 domestic disappearance of sugar for all uses, for industrial, and for household uses were fractionally more than one percentage point above their respective trends; for hotels, restaurants and institutions, disappearance was fractionally below trend. The variations among the individual industrial groups naturally were larger than for the total but departures from their respective trends were smaller in 1960 than in 1959, except for confectionery and related products for which the departure was 2.7 percentage points above after being about on trend in 1959. Sugar used for beverages, after being 3.4 above in 1959, moved to within 2.1 percentage points of the trend in 1960 and for baked goods after being 3.6 below trend in 1959 moved to within 1.3 percentage points below trend in 1960. For ice cream and dairy products and for bottled and frozen foods, sugar uses were only a fractional percentage point above trend in 1960. This was about the same (0.5 percentage point above trend) as the 1959 trend relationship for ice cream, but for canned, bottled and frozen foods it was one full percentage point from the 1.7 above trend in 1959. 1/

Per Capita Sugar Use (Table 3)

Increased sugar disappearance in 1960 over 1959 exceeded population growth by about 1 pound per capita, approximately two-thirds of which was due to increased industrial uses. For household use, disappearance increased by 0.3 pound, and for hotels, restaurants and institutions per capita disappearance in 1960 was unchanged from 1959. In relation to the 1952-59 average, disappearance for industrial uses was up by 1.2 pounds, and for hotels, restaurants and institutions it was up 0.3 pound, but for household use disappearance was down 0.3 pound.

Among industrial uses, for the three largest sugar user groups (baked goods, beverages and confectionery) increased disappearance in 1960 over 1959 ranged from 0.2 to 0.5 pound. For the three other specified

Table 3. - Per capita sugar use or receipts

Item	1952-59 average	1959	1960
Pounds, raw value			
Type of use			
Industrial	57.0	57.5	58.2
Household ^{1/}	35.9	35.3	35.6
Hotels, restaurants and institutions	9.1	9.4	9.4
Other domestic ^{1/}	1.3	1.0	1.1
Total	103.3	103.2	104.3
Type of industrial use			
Bakery and allied products	15.9	15.8	16.3
Beverages	13.9	15.8	16.0
Confectionery	10.1	10.2	10.5
Canned, bottled and frozen foods, jams, jellies and preserves	9.3	9.7	9.7
Ice cream and dairy products	4.6	4.8	4.8
Multiple and miscellaneous foods	2.5	0.5 ^{2/}	0.2 ^{2/}
Non-foods	0.7	0.7	0.7
Total	57.0	57.5	58.2

^{1/} Receipts

^{2/} Larger proportions of the multiple use group were distributed to other specified groups in making the 1957-60 estimates than in earlier years.

Table 4. - Use of sugar by industrial types

Item	1952-59 average	1959	1960
Percent of industrial total			
Bakery and allied products	27.9	27.5	28.1
Beverages	24.3	27.5	27.5
Confectionery	17.7	17.7	17.9
Canned, bottled and frozen foods, jams, jellies and preserves	16.4	16.8	16.7
Ice cream and dairy products	8.1	8.4	8.2
Multiple and miscellaneous foods	4.4	0.9 ^{1/}	0.4 ^{1/}
Non-foods	1.2	1.2	1.2
Total industrial	100.0	100.0	100.0
1,000 short tons, raw value			
Total industrial	4,757	5,090	5,239

^{1/} Larger proportions of the multiple use subgroup were distributed to the other specified subgroups in making the 1957-60 estimates than in earlier years.

groups per capita disappearance in 1960 remained unchanged from 1959. As compared with the 1952-59 average, 1960 per capita disappearance was higher for each specified industrial group, except for non-foods which remained unchanged, with disappearance for beverages gaining the most, 2.1 pounds.

Proportionate Use of Industrial Sugar by Groups (Table 4)

Baked goods and beverages remained by far the largest sugar using industrial groups, 28.1 and 27.5 percent, respectively, of the industrial total in 1960. Each had been 27.5 in 1959. These were gains for both in relation to 1952-59 averages which stand at 27.9 percent for baked goods and at 24.3 percent for beverages. For the other specified industrial groups, the changes in relative importance from 1959 to 1960 were either smaller or non-existent.

1/ After determining the estimated use of sugar by major groups as detailed in Sugar Reports No. 62, June 1957, the quantity of sugar used by specified industrial sub-groups is estimated, taking one sub-group at a time. In estimating the approximate use of sugar for each specified sub-group, consideration is given to the following sources: (1) direct deliveries of sugar reported by primary distributors by types of buyers; (2) Estimates by the Census Bureau in its annual survey for the U. S. Department of Agriculture of sugar receipts and stocks of industrial establishments; (3) reports by industrial sugar user groups; and (4) other applicable information. The difference between the industrial total and the total of the specified sub-groups is the amount which is permitted to remain in the "multiple and miscellaneous food" sub-group for any given year. Thus, the latter sub-group is a residual category and is generally more subject than the specified sub-groups to relatively large annual variation. It may be recalled that primary distributors reporting deliveries by types of buyers include in the multiple and miscellaneous sub-group quantities of sugar for which specific category of use is not initially known.

ADMINISTRATIVE ACTIONS

Date announced

Nature of action

June 12
1961

Determination of fair and reasonable rates for processing the 1961 crop of Hawaiian sugarcane. These rates are the same as those for the 1960 crop. (See June 14, 1961 Federal Register).

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. May 1961 sugar deliveries for continental U. S. consumption, 961,000 short tons, raw value (preliminary), up about 280,000 tons from April 1961 and up 181,000 from May 1960. January-May 1961 deliveries 3,673,000 short tons, raw value (preliminary) up 263,000 tons, or 7.7 percent from same 1960 period. Final data for April 1961 deliveries, 681,000 tons -- previously published preliminarily as 683,000 tons.

2. Primary distributors' stocks June 3, 1961 were 1,747,000 short tons, raw value (preliminary), down 276,000 tons from a year earlier, and down 265,000 tons from end April 1961. During May beet processors' stocks decreased by about 168,000 tons, refiners' stocks by 84,000 tons, importers of direct-consumption stocks by about 10,000 tons, and mainland sugarcane processors' stocks by about 3,000 tons.

3. Charges to quotas through June 13, 1961 were 3,128,929 short tons, raw value. In addition, 1,292,337 tons of non-quota purchase sugar were authorized for entry.

4. Regionally, January-April sugar deliveries this year, as compared with last year, were up 14.7 and 9.6 percent, respectively, to the Western and North Central regions. Deliveries were down about 4 percent to the New England and Southern regions, and to the Middle Atlantic region they were down less than 1 percent.

5. First quarter 1961 sugar deliveries to industrial buyers were up 9.6 percent from first quarter 1960 and to non-industrial buyers 2.8 percent. Deliveries to each specified type of buyer group increased, except to manufacturers of non-food products. Total domestic shipments of corn sweeteners increased by 1.9 percent.

Table 5. - Sugar supply and disposition by primary distributors, January-April 1961

(Short tons, raw value)

Item	Beet proc- essors	Importers	Main- land cane proc- essors ^{1/}	Refiners		Net total
	(1)	(2)	(3)	Raw (4)	Refined (5)	(6)
SUPPLY						
1. <u>Inventory Jan. 1, 1961</u>	1,497,871	71,124	18,157	440,811 ^{2/}	298,574 ^{2/}	2,325,537
2. <u>Production and movement</u>						
a. Received as direct- consumption sugar	0	105,662	0	0	0	105,662
b. Produced from beets or cane	353,448	0	107,794	3,959	0)	401,851 ^{3/}
Less deliveries to refiners	0	0	73,340	0	0)	
c. Receipts of raws by refiners	0	0	0	1,933,799 ^{4/}	0)	- 30,251 ^{5/}
Less raws melted	0	0	0	1,954,050	0)	
d. Refined from raws melted	0	0	0	0	1,941,104	1,941,104
e. Adjustments	- 27	+ 900	- 344	- 537	- 2,112	- 2,120
f. Sub-total	363,421	107,562	34,110	- 26,839	1,938,992	2,417,246
3. <u>Net total supply</u>	1,861,292	178,685	52,267	413,972	2,237,666	4,743,883
DISPOSITION						
4. <u>Distribution for</u>						
a. Quota purposes	709,919	99,210	19,790	2,802	1,879,837	2,711,558
b. Export	0	905	0	0	10,330	11,236
c. Livestock feed	0	8,514	0	0	656	9,270
d. Sub-total	709,919	108,730	19,790	2,802	1,890,823	2,732,054
5. <u>Inventory April 30, 1961</u>	1,151,373	59,954	32,477	411,170 ^{6/}	346,843 ^{6/}	2,011,819
6. <u>Total distribution and inventory</u>	1,861,292	178,686	52,267	413,972	2,237,666	4,743,883

^{1/} Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

^{2/} Includes Mainland cane sugar not charged to quota: Raws, 22,824; Refined, 33,658; Total, 56,482.

^{3/} Production less deliveries of raw sugar to refiners.

^{4/} Includes 73,340 tons delivered from mainland cane processors.

^{5/} Receipts of raw sugar by refiners less melt.

^{6/} Includes mainland cane sugar not charged to quota: Raws, 27,357; Refined, 11,888; Total 39,245.

Table 6. - Distribution of sugar by primary distributors, January-April 1961 and 1960

Item	1961	1960	Change 1960 to 1961
(Short tons, raw value)			
Continental United States			
Refiners' raw	2,802	675	+ 2,127
Refiners' refined	1,890,823	1,921,450	-30,627
Sub-total	1,893,625	1,922,125	-28,500
Beet processors' refined	709,919	518,670	+ 191,249
Importers' direct consumption	108,730	199,185	- 90,455
Mainland sugarcane processors'	19,790	10,801	+ 8,989
Total	2,732,064	2,650,781	+ 81,283
For: Export	11,236	11,894	- 658
Livestock feed	9,270	8,429	+ 841
Continental consumption 1/	2,711,558	2,630,458	+ 81,100
Puerto Rico	31,905	35,661	- 3,756
Hawaii	12,242	10,177	+ 2,065

1/ Includes deliveries for United States Military forces at home and abroad.

Table 7. - Stocks of sugar held by primary distributors in the continental United States, April 30, 1961 and 1960

Item	1961	1960	Change 1960 to 1961
(Short tons, raw value)			
Refiners' raw	411,170	395,726	+ 15,444
Refiners' refined	346,843	369,657	- 22,814
Sub-total 1/	758,013	765,383	- 7,370
Beet processors' refined	1,151,373	1,063,788	+ 87,585
Importers' direct consumption	69,956	85,203	- 15,247
Mainland sugarcane processors'	32,477	39,754	- 7,277
Total	2,011,819	1,954,128	+ 57,691

1/ Included mainland cane sugar not charged to quota: 1961 - Raws, 27,357; Refined, 11,888; Total 39,245; 1960 - Raws, 36,912; Refined, 10,419; Total, 47,331.

Table 8. - Distribution of sugar by primary distributors in the continental United States, May and January-May 1961 and 1960

Item	1961 1/	1960	
	May	Jan.-May	May Jan.-May
(Short tons, raw value)			
Refiners'	706,100	2,599,725	535,038 2,457,163
Beet processors' refined	215,624	925,543	192,859 711,529
Importers' direct consumption	36,475	145,205	55,029 254,214
Mainland sugarcane processors'	2,800 2/	22,590	2,754 13,555
Total	960,999	3,693,063	785,680 3,436,461
For: Export	N.A.	11,236	2,815 14,709
Livestock feed	N.A.	9,270	2,833 11,262
Continental consumption 3/	960,999	3,672,557	780,032 3,410,490

1/ Preliminary. 2/ Estimated. 3/ Includes deliveries for U. S. military forces at home and abroad.

Table 9. - Stocks of sugar held by primary distributors in the continental United States, June 3, 1961 and May 31, 1960.

Item	1961 1/	1960	Change 1960 to 1961
(Short tons, raw value)			
Refiners' raw	390,845	581,583	- 190,738
Refiners' refined	283,430	373,249	- 89,819
Sub-total	674,275	954,832	- 280,557
Beet processors' refined	983,099	917,982	+ 65,117
Importers' direct consumption	59,893	115,270	- 55,377
Mainland sugarcane processors'	29,600 2/	34,710	- 5,110
Total	1,746,867	2,022,794	- 275,927

1/ Preliminary. 2/ Estimated.

Table 10. - Mainland sugar: Production and quota charges January-April 1961 and 1960

Item	1961	1960	Change 1960 to 1961
(Short tons, raw value)			
Production			
Mainland cane	111,359	116,641	- 5,282
Domestic beet	363,421	359,099	+ 4,322
Total	474,780	475,740	- 960
Quota charges			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	4,377	207	+ 4,170
For direct-consumption	12,863	6,925	+ 5,938
Louisiana processor-refiners	47,015	25,965	+ 21,050
Florida sugarcane processors	49,727	55,771	- 6,044
Sub-total	113,982	88,868	+ 25,114
Beet processors	709,919	518,421	+ 191,498
Total	823,901	607,289	+ 216,612

Table 11. - Sugar receipts of refiners and importers by source of supply 1/ January-April 1961 and 1960

Source of Supply	Raw sugar		Direct-consumption sugar		Total	
	1961	1960	1961	1960	1961	1960
(Short tons, raw value)						
Offshore						
Foreign						
Cuba	0	1,068,905	0	174,355	0	1,243,260
Dominican Republic	278,402	18,848	2,416	1,444	280,818	20,292
Mexico	241,714	48,983	5,086	4,141	246,800	53,124
Peru	226,565	10,552	2,702	2,191	229,267	12,743
Philippines	490,625	376,431	10,975	7,864	501,600	384,295
Other countries	78,648	5,728	36,458	15,183	115,106	20,911
Sub-total	1,315,954	1,529,447	57,637	205,178	1,373,591	1,734,625
Domestic						
Hawaii	270,332	180,598	0	5,205 2/	270,332	185,803
Puerto Rico	271,762	183,646	49,025	42,841	320,787	226,487
Virgin Islands	0	0	0	0	0	0
Sub-total	542,094	364,244	49,025	48,046	591,119	412,290
Total Offshore	1,858,048	1,893,691	106,662	253,224	1,964,710	2,146,915
Mainland cane area	77,299	85,364	0	0	77,299	85,364
Acquired for reprocessing and samples	2,411	1,361	0	0	2,411	1,361
Grand total	1,937,758	1,980,416	106,662	253,224	2,044,420	2,233,640

1/ Includes sugar as detailed in Table 12. 2/ Refined sugar received by refiners.

Table 12. - Receipts of quota-exempt and over-quota sugar included in Table 11.

Purpose	Refiners		Importers		Total	
	1961	1960	1961	1960	1961	1960
(Short tons, raw value)						
For: Export	19,129	14,939	2,585	2,110	21,714	17,049
Livestock feed	0	1,149	12,914	7,233	12,914	8,382
Later release						
Bonded	0	0	0	0	0	0
In customs custody	0	0	15,986	0	15,986	0
Total	19,129	16,088	31,485	9,343	50,614	25,431

Table 13. - Sugar supply and disposition by primary distributors, calendar year 1960 (Revised June 1960)

(Short tons, raw value)

Item	: Beet : proc- : essors	: Importers	: Main- : land : cane : proc- : essors	: 1/	: Raw	: Refined	: Net total
	(1)	(2)	(3)		(4)	(5)	(6)
SUPPLY							
1. <u>Inventory Jan. 1, 1960</u>							
a. 1959 quota & non-quota	0	16,805	0		216,542	248,074	481,421
b. 1960 quota & other	<u>1,223,359</u>	<u>22,544</u>	<u>19,026</u>		<u>189,980</u> 2/	<u>68,962</u> 2/	<u>1,523,871</u>
c. Sub-total	1,223,359	39,349	19,026		406,522	317,036	2,005,292
2. <u>Production and movement</u>							
a. Received as direct- consumption sugar	0	638,735	0		0	5,937	644,672
b. Produced from beets or cane	2,440,368	0	524,219		51,940	60,375)	2,592,910 3/
Less deliveries to Refiners	0	0	483,992		0	0)	
c. Receipts of raws by refiners	0	0	0		6,475,766 4/	0)	- 12,360 5/
Less raws melted	0	0	0		6,488,126	0)	
d. Refined from raws melted	0	0	0		0	6,437,876	6,437,876
e. Adjustments	- 841	- 2,977	- 207		- 1,668	- 5,090	- 10,783
f. Sub-total	<u>2,439,527</u>	<u>635,758</u>	<u>40,020</u>		<u>37,912</u>	<u>6,499,098</u>	<u>9,652,315</u>
3. <u>Net total supply</u>	3,662,886	675,107	59,046		444,434	6,816,134	11,657,607
DISPOSITION							
4. <u>Distribution for</u>							
a. Quota purposes	2,164,692	571,073	40,889		3,623	6,480,556	9,260,833
b. Export	0	10,000	0		0	35,762	45,762
c. Livestock feed	<u>323</u>	<u>22,910</u>	<u>0</u>		<u>0</u>	<u>1,142</u>	<u>24,375</u>
d. Sub-total	2,165,015	603,983	40,889		3,623	6,517,460	9,330,970
5. <u>Inventory Dec. 31, 1960</u>							
a. 1960 quota & non-quota	0	39,426	0		400,334	263,059	702,819
b. 1961 quota & other	<u>1,497,871</u>	<u>31,698</u>	<u>18,157</u>		<u>40,477</u> 6/	<u>35,615</u> 6/	<u>1,623,818</u>
c. Sub-total	1,497,871	71,124	18,157		440,811	298,674	2,326,637
6. <u>Total distribution and inventory</u>	3,662,886	675,107	59,046		444,434	6,816,134	11,657,607

1/ Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

2/ Includes Mainland cane sugar not charged to quota: Raws, 14,545 tons; Refined, 26,110 tons; Total, 40,655 tons.

3/ Production less deliveries of raw sugar to refiners.

4/ Includes 483,992 tons received from mainland cane processors.

5/ Receipts of raw sugar by refiners less melt.

6/ Includes mainland cane sugar not charged to quota: Raws, 22,824 tons; Refined, 33,658 tons; Total 56,482 tons.

Table 14. - Distribution of sugar by primary distributors, calendar years 1960 and 1959 (Revised June 1961)

Item	1960	1959	Change 1959 to 1960
(Short tons, raw value)			
Continental United States			
Refiners' raw	3,623	2,629	+ 994
Refiners' refined	6,517,460	6,314,730	+ 202,730
Sub-total	6,521,083	6,317,359	+ 203,724
Beet processors' refined	2,165,015	2,242,435	- 77,420
Importers' direct consumption	603,983	667,964	- 63,981
Mainland sugarcane processors'	40,889	44,429	- 3,540
Total	9,330,970	9,272,187	+ 58,783
Deliveries for:			
Export	45,762	57,431	- 11,669
Livestock feed	24,375	33,610	- 9,235
Continental consumption 1/	9,260,833	9,181,146	+ 79,687
Puerto Rico	110,289	110,677	- 388
Hawaii	44,072	39,911	+ 4,161

1/ Includes deliveries for United States Military forces at home and abroad.

Table 15. - Stocks of sugar held by primary distributors in the continental United States, December 31, 1960 and 1959 (Revised June 1961)

Item	1960	1959	Change 1959 to 1960
(Short tons, raw value)			
Refiners:			
Raw	440,811	406,522	+ 34,289
Refined	298,674	317,036	- 18,362
Sub-total 1/	739,485	723,558	+ 15,927
Beet processors, refined	1,497,871	1,223,359	+ 274,512
Importers' direct consumption	71,124	39,349	+ 31,775
Mainland sugarcane processors'	18,157	19,026	- 869
Total	2,326,637	2,005,292	+ 321,345

1/ Included mainland cane sugar not charged to quota: 1960 - raws, 22,824 tons; refined, 33,658 tons; total, 56,482 tons; 1959 - raws, 14,545 tons; refined, 26,110 tons; total, 40,655 tons.

Table 16. - Mainland sugar: Production and quota charges, January-December 1960 and 1959 (Revised June 1961)

Item	1960	1959	Change 1959 to 1960
(Short tons, raw value)			
Production			
Mainland cane	635,172	588,385	+ 46,787
Domestic beet	2,439,527	2,232,679	+ 206,848
Total	3,074,699	2,821,064	+ 253,635
Quota charges			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	314,178	293,869	+ 20,309
For direct-consumption	32,401	35,159	- 2,758
Louisiana processor-refiners'	95,334	103,371	- 8,037
Florida sugarcane processors'	177,134	145,196	+ 31,938
Sub-total	619,047	577,595	+ 41,452
Beet processors'	2,164,692	2,241,164	- 76,472
Total	2,783,739	2,818,759	- 35,020

Table 17. - Sugar receipts of refiners and importers by source of supply ^{1/}, January-December 1960 and 1959 (Revised June 1961)

Source of Supply	Raw sugar		Direct-consumption sugar		Total	
	1960	1959	1960	1959	1960	1959
	(Short tons, raw value)					
<u>Offshore</u>						
<u>Foreign</u>						
Cuba	1,942,352	2,908,722	328,158	412,713	2,270,510	3,321,435
Dominican Republic	432,543	109,462	16,207	17,576	448,750	127,038
Mexico	391,206	48,968	22,332	22,234	413,538	71,202
Peru	269,187	86,617	13,922	15,919	283,109	102,536
Philippines	1,089,346	964,987	39,688	37,120	1,129,034	1,002,107
Other countries	275,705	18,077	63,914	31,720	339,619	49,797
Sub-total	4,400,339	4,136,833	484,221	537,282	4,884,560	4,574,115
<u>Domestic</u>						
Hawaii	838,829	955,323	5,937 2/	21,518 2/	844,766	976,841
Puerto Rico	741,443	818,889	154,514	139,086	895,957	957,975
Virgin Islands	6,954	12,301	0	0	6,954	12,301
Sub-total	1,587,226	1,786,513	160,451	160,604	1,747,677	1,947,117
Total offshore	5,987,565	5,923,346	644,672	697,886	6,632,237	6,621,232
Mainland cane area	535,932	480,467	60,375 3/	61,051 3/	596,307	541,518
Acquired for reprocessing and samples	4,209	3,648	0	0	4,209	3,648
Grand total	6,527,706	6,407,461	705,047	758,937	7,232,753	7,166,398

^{1/} Includes sugar as detailed in Table 18.^{2/} Refined sugar received by refiners.^{3/} Refined sugar produced direct from cane by processor-refiner.

Table 18. - Receipts of quota-exempt and over-quota sugar included in Table 17.

Purpose	Refiners		Importers		Total	
	1960	1959	1960	1959	1960	1959
	(Short tons, raw value)					
For:						
Export	40,186	41,028	9,998	19,878	50,184	60,906
Livestock feed	1,238	1,461	30,279	37,257	31,517	38,718
Later release:						
Over-quota	3,994	199,607	0	0	3,994	199,607
In customs custody	1,997	6,254	22,040	17,637	24,037	23,891
Total	47,415	248,350	62,317	74,772	109,732	323,122

Table 19. - Status of 1961 Sugar Quotas as of June 13, 1961

	:	:	Credit	:	Charge to quota & offset	:	
	:	:	for	:	to drawback of duty 1/	:	Unfilled balance
	:	:	drawback:	:	Direct-	:	Direct-
	:	:	of	:	consump-	:	consump-
Area	:	Quota	duty	:	Total	:	Total
				:	tion 2/	:	tion
				:	Short tons, raw value	:	
Domestic Beet	2,177,773			1,000,000		1,177,773	
Mainland Cane	670,122			145,000		525,122	
Hawaii	1,215,410			467,460	51	747,950	34,165
Puerto Rico	1,270,865			597,406 3/	91,067	673,459	57,239
Virgin Islands	17,330			0	0	17,330	
Republic of the Philippines	980,000	0		718,042	18,367	261,958	41,553
Cuba	0	0		0	0	0	0
Other foreign countries	371,305	581		201,021	31,383	170,865	41,934
Total Quotas	6,702,805	581		3,128,929	140,868	3,574,457	174,891
Subject to Section 408 (b) of Act	3,297,195	- -	(Allocated: 12/22/60 - - 824,299 (For status see Table 21.)				
			(4/14/61 - - 1,263,776				
			(6/1/61 - - 1,009,120 (				
			(Unallocated - - - - - 200,000				
Total Requirements	10,000,000						
Details of other foreign countries							
Peru	121,507	389		34,679	2,591	87,217	8,205
Dominican Republic	111,157	164		69,726	8,337	41,615	1,378
Mexico	95,409	0		78,355	4,430	17,054	13,215
Nicaragua	17,471	8		2,891	2,891	14,588	8,745
Haiti	8,268	0		2,060	36	6,208	6,208
Netherlands	4,149	0		4,149	4,149	0	0 4/
China	3,980	0		990	673	2,990	2,990
Panama	3,980	0		3,980	3,980	0	0
Costa Rica	3,968	0		2,776	2,776	1,192	1,192
Canada	631	0		631	631	0	0 4/
United Kingdom	516	0		516	516	0	0 4/
Belgium	182	0		182	182	0	0 4/
British Guiana	84	0		83	83	1	1
Hong Kong	3	0		3	3	0	0 4/
Total	371,305	581		201,021 5/	31,383	170,865	41,934

LIQUID SUGAR 6/
Wine gallons of 72 percent total sugar content

Cuba	0	0	0
Dominican Republic	830,894	5,796	825,098
British West Indies	300,000	0	0
1/ These data include the following: (a) Domestic beet and mainland cane sugar partly estimated; (b) all other sugar entered or authorized as of June 13, 1961.			
2/ Includes raw sugar for direct-consumption from the Philippines, 7,745; Dominican Republic, 5,493; Haiti, 36; Hawaii, 51; Total, 13,325.			
3/ In addition, 87 tons of raw and 40 tons of direct-consumption sugar were imported for processing and return to Puerto Rico.			
4/ Sugar held in Customs custody pending availability of quota: Belgium, 1,672; Canada, 6,099; Hong Kong, 43; Netherlands, 7,447; United Kingdom, 5,131. Held pending release for export, Brazil, 3,210.			
5/ Under Sec. 212(1) charges to quotas exclude 2 tons from Sweden, 10 tons from France, Germany, Ireland, Poland, South Africa and from each country listed.			
6/ Under Sec. 212 (3) 180 gallons were entered from Australia, 1,037 from France, 50 from Italy, 8,092 from the United Kingdom, and 447 from Poland.			

Table 20. - Quota-exempt sugar entered under Secs. 211 (a) and 212 (4) as of June 13, 1961

Source	For		Total
	Reexport	Feed	
	Short tons, raw value		
Argentina	0	4,990	4,990
Belgium	0	2,123	2,123
Brazil	12,822	0	12,822
Canada	535	0	535
Colombia	1,567	118	1,685
Dominican Republic	8,742	8,243	16,985
El Salvador	68	0	68
Mexico	871	259	1,130
Netherlands	1,474	3,106	4,580
Philippines	0	1,296	1,296
Total	26,079	20,135	46,214

Table 21. - Status of 1961 Non-quota Purchase Sugar as of June 13, 1961 ^{1/}

Country	January-March		April - December		
	Authorized for Entry		Authorized		
	Further processing	Direct consumption	Authorized for purchase	Authorized for entry	Unfilled balance
(Short tons, raw value)					
Dominican Republic	221,796	0	0	0	0
Peru	203,063	0	329,870	19,333	310,537
Mexico	191,168	0	398,423	176,738	221,685
Philippines	122,683	0	218,048	74,943	143,105
Nicaragua	14,974	0	9,897	5,186	4,711
China (Formosa)	11,503	0	174,543	22,589	151,954
Brazil	11,402	0	325,000	43,899	281,101
British West Indies and British Guiana	10,152	0	255,755	72,504	183,251
Colombia	6,007	0	40,000	5,306	34,694
Ecuador	5,989	0	30,000	0	30,000
El Salvador	2,000	0	10,000*	0	10,000
Guatemala	0	2,000	15,000	0	15,000
Costa Rica	0	1,168	24,774	6,987	17,787
Panama	0	971	4,515	1,016 ^{2/}	3,499
Netherlands	0	1,454	4,388	4,388 ^{2/}	0
Canada	0	1,264	0	0	0
United Kingdom	0	1,034	0	0	0
Haiti	429	0	36,572	12,257	24,315
Belgium	0	357	1,092	1,092 ^{2/}	0
Hong Kong	0	6	19	11 ^{2/}	8
French West Indies	0	0	75,000	22,972	52,028
Australia	0	0	90,000	13,696	76,304
Paraguay	0	0	5,000	0	5,000
India	0	0	225,000	0	225,000
Total	801,166	8,254	2,272,896	482,917	1,789,979

^{1/} Authorizations exclude the first ten tons entered from Australia, Brazil, Colombia, Ecuador, El Salvador, Guatemala, and French West Indies.

^{2/} All for direct consumption.

Table 22, - Status of 1961 Sugar Quotas as of May 31, 1961

Area	Quota	Credit : Charge to quota & offset :		Unfilled balance	
		for : to drawback of duty 1/	Direct-	Direct-	consump-
		drawback :	tion 2/	Total :	Total :
		of :	Total :	Short tons, raw value	
		duty :			
Domestic Beet	2,177,773		926,000		1,251,773
Mainland Cane	670,122		135,000		535,122
Hawaii	1,215,410		429,125	0	786,285
Puerto Rico	1,270,865		552,355 3/	79,848	718,510
Virgin Islands	17,330		0		17,330
Republic of the Philippines	980,000		691,230	16,425	288,770
Cuba	0	0	0	0	0
Other foreign countries	371,305	197	200,262	35,003	171,240
Total Quotas	6,702,805	197	2,933,972	131,276	3,769,030

Subject to Section
408 (b) of Act

3,297,195 -- (Allocated: 12/22/60 -- 824,299 (For status see Table 24.)
(Unallocated: 4/14/61 -- 1,263,776
(Unallocated: - - - - - 1,209,120

Total Requirements 10,000,000

Details of other foreign countries

Peru	121,507	107	34,679	7,036	86,935	3,860
Dominican Republic	111,157	88	69,264	7,909	41,981	1,806
Mexico	95,409	0	78,058	4,133	17,351	13,512
Nicaragua	17,471	2	2,891	2,891	14,582	8,745
Haiti	8,268	0	2,060	36	6,208	6,208
Netherlands	4,149	0	4,149	4,149	0	0 4/
China	3,980	0	990	678	2,990	2,990
Panama	3,980	0	3,980	3,980	0	0
Costa Rica	3,968	0	2,776	2,776	1,192	1,192
Canada	631	0	631	631	0	0 4/
United Kingdom	516	0	516	516	0	0 4/
Belgium	182	0	182	182	0	0 4/
British Guiana	84	0	83	83	1	1
Hong Kong	3	0	3	3	0	0 4/
Total	371,305	197	200,262 5/	35,003	171,240	38,314

LIQUID SUGAR 6/
Wine gallons of 72 percent total sugar content

Cuba	0	0	0
Dominican Republic	830,894	5,796	825,098
British West Indies	300,000	0	300,000

- 1/ These data include the following: (a) Domestic beet and mainland cane sugar partly estimated; (b) all other sugar entered or authorized as of May 31, 1961.
- 2/ Includes raw sugar for direct-consumption from the Philippines 7,745; Dominican Republic, 5,493; Haiti, 36; Total, 13,274.
- 3/ In addition, 87 tons of raw and 40 tons of direct-consumption sugar were imported for processing and return to Puerto Rico.
- 4/ Sugar held in Customs custody pending availability of quota: Belgium, 2,839; Canada, 6,099; Hong Kong, 43; Netherlands, 14,193; United Kingdom, 5,131. Held pending release for export, Brazil, 8,246.
- 5/ Under Sec. 212(1) charges to quotas exclude 2 tons from Sweden; 10 tons from France, Germany, Ireland, Poland, South Africa and from each country listed.
- 6/ Under Sec. 212(3) 180 gallons were entered from Australia, 979 from France, 60 from Italy, 8,092 from the United Kingdom, and 447 from Poland.

Table 23. - Quota exempt sugar entered under Secs. 211(a) and 212(4) as of May 31, 1961

Source	For		Total
	Reexport	Feed	
	Short tons, raw value		
Argentina	0	4,990	4,990
Belgium	0	2,123	2,123
Brazil	7,871	0	7,871
Canada	535	0	535
Colombia	1,567	118	1,685
Dominican Republic	8,736	5,301	14,037
El Salvador	68	0	68
Mexico	871	259	1,130
Netherlands	1,179	1,136	2,315
Philippines	0	1,142	1,142
Total	20,827	15,069	35,896

Table 24. - Status of 1961 Non-quota Purchase Sugar as of May 31, 1961 ^{1/}

Country	January-March		April - December		
	Authorized for Entry		Authorized : Unfilled		
	Further processing	Direct-consumption	Authorized for purchase	Authorized for entry	balance
(Short tons, raw value)					
Dominican Republic	221,796	0	0	0	0
Peru	203,063	0	329,870	13,578	316,292
Mexico	191,168	0	339,775	142,649	197,126
Philippines	122,683	0	218,048	45,757	172,291
Nicaragua	14,974	0	9,897	2,130	7,767
China (Formosa)	11,503	0	79,765	22,589	57,176
Brazil	11,402	0	100,000	8,442	91,558
British West Indies and British Guiana	10,152	0	65,549	60,231	5,318
Colombia	6,007	0	15,000	5,306	9,694
Ecuador	5,989	0	15,000	0	15,000
El Salvador	2,000	0	10,000	0	10,000
Guatemala	0	2,000	10,000	0	10,000
Costa Rica	0	1,168	14,774	7,091	7,683
Panama	0	971	4,515	1,016 ^{2/}	3,499
Netherlands	0	1,454	0	0	0
Canada	0	1,264	0	0	0
United Kingdom	0	1,034	0	0	0
Haiti	429	0	26,572	7,117	19,455
Belgium	0	357	0	0	0
Hong Kong	0	6	11	11 ^{2/}	0
French West Indies	0	0	25,000	8,339	16,661
Total	801,166	8,254	1,263,776	324,256	939,520

^{1/} Authorizations exclude the first ten tons entered from Brazil, Colombia, Ecuador, El Salvador, Guatemala, and French West Indies.^{2/} All entered for direct-consumption.

Table 25. -Final 1960 Sugar Quotas and Quota Charges (Revised June 1961)

Area	Quota	Credit	Charge to quota & offset	Unfilled balance
		for	to drawback of duty 1/	
		drawback	Direct-	Direct
		of	consump-	consump-
		duty	tion 2/	tion
Short tons, raw value				
Domestic Beet	2,514,945		2,164,692	350,253
Mainland Cane	773,873		619,047	154,826
Hawaii 2/	940,444		844,788	95,656
Puerto Rico 3/	893,620		895,784	0
Virgin Islands 3/	8,618		6,954	1,664
Republic of the Philippines	980,000	0	979,783	217
Cuba	2,419,655 4/	3,394	2,393,663 5/	0
Other foreign countries	432,945	1,655	434,208	392
Total Quotas	8,964,100	5,049	8,338,919	603,008
			586,447	30,217

Subject to Section
408 (b) of Act

1,435,900 (For status see Table 27.)

Total Requirements

10,400,000

Details of other foreign countries

Peru	138,827	1,185	140,012	11,409	0	0
Dominican Republic	130,957	440	131,369	10,154	28	28
Mexico	115,809	15	115,703	18,503	121	8
Nicaragua	19,766	15	19,687	12,137	94	70
Haiti	9,105	0	9,010	0	95	95
Netherlands	4,427	0	4,427	4,427	0	0 6/
China	4,218	0	4,173	4,173	45	45
Panama	4,218	0	4,218	4,218	0	0
Costa Rica	4,202	0	4,195	4,195	7	7
Canada	631	0	631	631	0	0 6/
United Kingdom	516	0	516	516	0	0 6/
Belgium	182	0	181	181	1	1 6/
British Guiana	84	0	83	83	1	1
Hong Kong	3	0	3	3	0	0 6/
Total	432,945	1,655	434,208 7/	70,630	392	255

LIQUID SUGAR 8/

Wine gallons of 72 percent total sugar content

Cuba	7,176,648	7,176,648	0
Dominican Republic	830,894	830,894	0
British West Indies	300,000	0	300,000

1/ These data include all sugar marketed or entered within quotas as of December 31, 1960.

2/ Includes raw sugar for direct-consumption from Cuba 16,868; Hawaii 10; Philippines 5,864; Total 22,742.

3/ Despite deficits declared, full quotas remained available as follows: Hawaii, 1,265,375; Puerto Rico, 1,323,111; Virgin Islands, 18,043.

4/ Including 39,752 tons for balance of 1960 after July 6 as established by Presidential Proclamation No. 3355.

5/ Differs from quota because quantities authorized prior to July 3 were not entered in full.

6/ Sugar held in Customs custody pending availability of quota: Canada, 3,101; Hong Kong 66; Netherlands, 16,645; United Kingdom, 1,645; Belgium, 583. Held for quota-exempt purposes 1,997 from The Dominican Republic.

7/ Under Sec. 212 (1) charges to quotas exclude 6 tons from Sweden; 10 tons from Brazil, Colombia, Ireland, West Germany and from each country listed.

8/ Under Sec. 212 (3) 3,109 gallons were entered from France; 19,041 from the United Kingdom; and 360 from Australia.

Table 26. - Quota-exempt sugar entered under Secs. 211 (a) and 212 (4) during 1960 and sugar entered under bond for refining to be subsequently charged to a 1961 quota

Source	For		Total	Sugar entered under bond for refining
	Reexport	Feed		
Short tons, raw value				
Brazil	1,743	0	1,743	
Canada	0	7	7	
Cuba	10,713	22,348	33,061	
Dominican Republic	21,740	6,047	27,787	
Mexico	11,092	2,544	13,636	
Peru	4,896	571	5,467	3,994
Total	50,184	31,517	81,701	3,994

Table 27. - Final status of 1960 non-quota purchase sugar (Revised June 1961)

Area	: Authorized for Purchase	: Authorized for Entry for <u>1/</u> Further Processing	: Direct-consumption:	Total Unfilled Balance
Short tons, raw value				
Dominican Republic	321,857	319,360	0	2,497
Mexico	284,628	282,632	1,996	0
Philippines	176,426	175,062	0	1,364
Peru	135,000	135,000	0	0
Brazil	100,347	100,347	0	0
British West Indies and British Guiana	92,765	92,572	0	193
Haiti	26,567	24,286	0	2,281
Nicaragua	22,000	18,326	1,992	1,682
Costa Rica	6,267	4,284	1,999	0
China (Formosa)	6,258	6,267	0	0
Panama	6,258	0	2,000	4,258
Netherlands	6,129	0	6,013	116
El Salvador	6,000	5,898	0	102
Guatemala	6,000	5,969	0	31
Canada	1,657	0	1,657	0
United Kingdom	1,355	0	1,344	11
Belgium	478	0	475	3
Hong Kong	8	0	8	0
Total	1,200,000	1,170,003 <u>1/</u>	17,484 <u>1/</u>	12,538
Not authorized for purchase	235,900			
Total subject to Section 408 (b) of Act	1,435,900			

1/ Final outturn exceeded quantity authorized for entry by 2 tons for China and 16 tons for Costa Rica.

Table 28. - Primary distribution of sugar, Continental United States, by States, April 1961

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	95,241		3,815	200	99,256
Maine	49,562				49,562
Massachusetts	375,222		1,059	220	376,501
New Hampshire	25,435				25,435
Rhode Island	52,313		200		52,513
Vermont	18,535				18,535
Sub-total	616,308		5,074	420	621,802
Mid-Atlantic					
New Jersey	589,146		46,311		635,457
New York	1,191,050	36,163	62,965		1,290,178
Pennsylvania	756,236	40,049	93,888		890,173
Sub-total	2,536,432	76,212	203,164		2,815,808
North Central					
Illinois	571,831	667,772		26,442	1,266,045
Indiana	222,288	115,992	560	1,000	339,840
Iowa	46,600	102,461		3,800	152,861
Kansas	34,398	70,613		300	105,311
Michigan	178,790	286,470			465,260
Minnesota	27,804	119,862			147,666
Missouri	183,766	189,439		1,760	374,965
Nebraska	22,367	79,326		2,600	104,293
North Dakota	510	15,427			15,937
Ohio	435,418	215,408	600		651,426
South Dakota	3,495	32,431			35,926
Wisconsin	80,641	125,083	3,675		209,399
Sub-total	1,807,908	2,020,284	4,835	35,902	3,868,929
Southern					
Alabama	225,315				225,315
Arkansas	87,317	9,000			96,317
Delaware	13,696		1,360		15,056
District of Columbia	34,283		5,128		39,411
Florida	200,192	10	72,181	17,682	290,065
Georgia	454,407		2,216		456,623
Kentucky	180,447	9,832	4,355	3,200	197,834
Louisiana	296,147			2,304	298,451
Maryland	264,548	830	25,779		291,157
Mississippi	146,481			568	147,049
North Carolina	240,687		69,901		310,588
Oklahoma	88,784	24,605			113,389
South Carolina	118,272		7,367		125,639
Tennessee	290,420	5,000		6,950	302,370
Texas	523,041	103,299	2,619	1,280	630,239
Virginia	162,226	8,997	53,911		225,134
West Virginia	63,165	2,710	1,300		67,175
Sub-total	3,389,428	164,283	246,117	31,984	3,831,812
Western					
Alaska	1,419	1,074			2,493
Arizona	34,676	14,753			49,429
California	458,929	699,450	34,000		1,192,379
Colorado	6,989	74,346			81,335
Idaho	3,913	18,986			22,899
Montana	1,940	20,379			22,319
Nevada	3,777	3,818			7,595
New Mexico	7,272	15,793			23,065
Oregon	32,262	64,273			96,535
Utah	3,864	41,926			45,790
Washington	55,088	109,463			164,551
Wyoming	304	7,187			7,491
Sub-total	610,433	1,071,448	34,000		1,715,881
Grand total	8,960,509	3,332,227	493,190	68,306	12,854,232

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 29. - Primary distribution of sugar, Continental United States, by States, January-April 1961

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	391,401		15,611	400	407,412
Maine	202,266				202,266
Massachusetts	1,587,248		12,520	440	1,600,308
New Hampshire	101,791				101,791
Rhode Island	172,482		6,350		178,832
Vermont	92,779		400		93,179
Sub-total	2,547,967		34,981	840	2,583,788
Mid-Atlantic					
New Jersey	2,312,583		163,266	2,000	2,477,849
New York	4,892,414	163,199	268,713		5,324,326
Pennsylvania	3,177,294	176,388	384,472		3,738,154
Sub-total	10,382,291	339,587	816,451	2,000	11,540,329
North Central					
Illinois	2,299,178	2,955,979	1,805	118,796	5,375,758
Indiana	904,900	386,816	2,717	1,000	1,295,433
Iowa	179,379	445,362		16,400	641,141
Kansas	133,706	266,462		600	400,768
Michigan	753,119	1,153,252	5,911		1,912,282
Minnesota	104,519	541,979		2,690	649,188
Missouri	703,869	652,540		10,860	1,357,269
Nebraska	72,915	362,733		4,600	440,248
North Dakota	1,516	68,550			70,066
Ohio	1,736,622	770,358	4,554	1,100	2,512,634
South Dakota	9,350	141,693			151,043
Wisconsin	343,949	586,410	7,289	330	937,978
Sub-total	7,243,022	8,332,134	22,276	156,376	15,753,808
Southern					
Alabama	808,898			12,964	821,862
Arkansas	308,567	29,000		200	337,767
Delaware	71,494		5,180		76,674
District of Columbia	124,878		22,222		147,100
Florida	763,068	10	319,980	110,662	1,193,720
Georgia	1,722,404		15,233	15,564	1,753,201
Kentucky	692,112	13,242	16,559	5,000	726,913
Louisiana	1,146,096			20,352	1,166,448
Maryland	1,050,525	830	96,998		1,148,353
Mississippi	490,046			4,183	494,229
North Carolina	942,293		219,540	3,520	1,165,353
Oklahoma	343,158	98,923			442,081
South Carolina	487,169		19,652		506,821
Tennessee	990,597	14,000		37,565	1,042,162
Texas	2,076,674	381,056	10,298	3,170	2,471,198
Virginia	651,715	43,397	161,932		857,044
West Virginia	232,435	7,710	6,232		246,377
Sub-total	12,902,129	588,168	893,826	213,180	14,597,303
Western					
Alaska	10,862	6,202			17,064
Arizona	124,464	65,072			189,536
California	1,764,894	2,456,632	52,692		4,274,218
Colorado	25,369	285,841			311,210
Idaho	13,449	71,955			85,404
Montana	7,254	87,184			94,438
Nevada	18,329	13,665			31,994
New Mexico	33,337	69,000			102,337
Oregon	155,958	221,767	3,000		380,725
Utah	19,506	157,905			177,411
Washington	186,079	403,563	28,330		617,972
Wyoming	1,985	28,653			30,638
Sub-total	2,361,486	3,867,439	84,022		6,312,947
Grand total	35,436,895	13,127,328	1,851,556	372,396	50,788,175

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 30.- Deliveries of sugar by primary distributors, by states, January-April, 1961 and 1960

State and region	Cane sugar refiners		Beet processors		Total all Primary Distributors ^{1/}	
	1961	1960	1961	1960	1961	1960
Thousands of hundredweights ^{2/}						
New England						
Connecticut	391	406			408	424
Maine	202	200			202	204
Massachusetts	1,587	1,647			1,600	1,683
New Hampshire	102	107			102	107
Rhode Island	173	161			179	169
Vermont	93	67			93	102
Sub-total	2,548	2,588			2,584	2,689
Mid-Atlantic						
New Jersey	2,313	2,325			2,478	2,514
New York	4,892	4,909	163	101	5,324	5,457
Pennsylvania	3,177	2,968	177	68	3,738	3,646
Sub-total	10,382	10,202	340	169	11,540	11,617
North Central						
Illinois	2,299	2,354	2,956	2,224	5,376	4,682
Indiana	905	935	387	226	1,296	1,166
Iowa	179	183	445	407	641	594
Kansas	134	152	266	248	401	400
Michigan	753	918	1,153	694	1,912	1,648
Minnesota	105	121	542	497	649	619
Missouri	704	833	653	361	1,367	1,194
Nebraska	73	73	363	334	440	407
North Dakota	1	3	59	85	70	89
Ohio	1,737	2,193	770	386	2,513	2,603
South Dakota	9	8	142	118	151	126
Wisconsin	344	358	586	484	937	843
Sub-total	7,243	8,131	8,332	6,055	15,754	14,371
Southern						
Alabama	809	960			822	962
Arkansas	309	321	29	22	338	344
Delaware	71	70			77	71
District of Columbia	125	150			147	169
Florida	763	490	*	*	1,194	1,390
Georgia	1,722	1,596			1,753	1,778
Kentucky	692	714	13	5	727	751
Louisiana	1,146	1,062			1,167	1,078
Maryland	1,051	1,039	1	*	1,148	1,142
Mississippi	490	578			494	585
North Carolina	942	929			1,165	1,230
Oklahoma	343	354	99	77	442	431
South Carolina	487	499			507	535
Tennessee	991	1,050	14		1,042	1,085
Texas	2,077	2,025	381	403	2,471	2,452
Virginia	652	580	43		857	898
West Virginia	232	229	8	2	246	240
Sub-total	12,902	12,646	588	509	14,597	15,141
Western						
Alaska	11	8	6	5	17	13
Arizona	125	116	65	58	190	174
California	1,765	1,807	2,457	1,701	4,274	3,573
Colorado	25	23	286	262	311	285
Idaho	13	11	72	71	85	82
Montana	7	7	87	88	94	95
Nevada	19	20	13	11	32	32
New Mexico	33	39	69	57	102	96
Oregon	156	175	222	159	381	370
Utah	20	17	157	151	177	168
Washington	186	202	404	346	619	589
Wyoming	2	2	29	27	31	29
Sub-total	2,362	2,427	3,867	2,945	6,313	5,506
Grand total	35,437	35,994	13,127	9,689	50,788	49,324

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

^{2/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.

Note: Less than 500 hundredweights.

Table 31. - Sugar deliveries, by type of product or business of buyer and by type of sugar, first quarter 1961 ^{1/}

UNITED STATES

Product or business of buyer	:	:	:	:	:	Liquid sugar	
	:	Beet	Cane	Imported	Total	included in totals	
	:	(Total)	(Total)	D.C.	All sugar	:	:
	:	:	:	(Total)	:	Beet	Cane
	Hundredweights ^{2/}						
<u>Industrial</u>							
Bakery, cereal and allied products	1,903,372	3,028,973	120,176	5,052,521	40,975	445,868	
Confectionery and related products	912,620	2,786,143	204,314	3,903,077	22,439	670,413	
Ice cream and dairy products	611,725	987,486	20,854	1,620,065	182,746	677,339	
Beverages	1,149,344	3,987,934	115,192	5,252,470	257,780	2,275,658	
Canned, bottled, frozen foods, jams, jellies and preserves	1,230,820	1,251,017	356,449	2,838,286	128,737	476,004	
Multiple and all other food uses	229,546	1,038,655	7,735	1,275,936	15,764	295,345	
Non-food products	15,125	231,308	67,124	313,557	524	71,007	
Sub-total.	6,052,552	13,311,516	891,844	20,255,912	648,966	4,911,634	
<u>Non-industrial</u>							
Hotels, restaurants, institutions	19,939	300,074	12,297	332,310	412	14,875	
Wholesale grocers, jobbers, sugar dealers	2,571,068	7,718,932	415,140	10,705,140	20,130	23,679	
Retail grocers, chain stores, super markets	1,168,125	4,161,594	36,926	5,366,645	1,878	111,403	
All other deliveries, including deliveries to Government agencies	184,936	325,131	1,366	511,433	3,712	18	
Sub-total	3,944,068	12,505,731	465,729	16,915,528	26,132	149,975	
TOTAL DELIVERIES	9,996,620	25,817,247	1,357,573	37,171,440	675,098	5,061,609	
Deliveries in consumer-size packages (less than 50 lbs.)	2,034,183	9,872,779	76,477	11,983,439			
Deliveries in bulk (unpackaged)	2,377,707	3,720,220	0	6,097,927			

^{1/} Represents approximately 98.0 percent of deliveries by primary distributors in continental United States.^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 32. - Sugar deliveries, by type of product or business of buyer, first quarter 1961 and percentage change from first quarter 1960

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweight 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	5,052,521	179,975	1,342,475	1,993,876	949,352	586,843
Confectionery and related products	3,903,077	390,896	1,827,102	1,109,499	341,502	234,078
Ice cream and dairy products	1,620,065	75,267	411,138	572,883	346,553	214,224
Beverages	5,252,470	181,023	1,090,669	1,514,327	1,984,874	481,577
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	2,838,286	122,944	622,489	944,398	625,340	523,115
Multiple and all other food uses	1,275,936	37,808	406,220	477,569	77,863	276,476
Non-food products	313,557	5,627	81,395	66,816	158,464	1,255
Sub-total	20,255,912	993,540	5,781,488	6,679,368	4,483,948	2,317,568
<u>Non-industrial</u>						
Hotels, restaurants, institutions	332,310	24,788	81,507	32,765	63,140	130,110
Wholesale grocers, jobbers, sugar dealers	10,705,140	567,196	1,501,342	3,439,842	3,703,875	1,492,884
Retail grocers, chain stores, super markets	5,366,645	364,611	1,301,183	1,556,868	1,588,440	555,543
All other deliveries, including deliveries to Government agencies	511,433	11,217	55,825	98,746	245,294	100,351
Sub-total	16,915,528	967,812	2,939,857	5,128,221	5,600,750	2,278,888
TOTAL DELIVERIES	37,171,440	1,961,352	8,721,345	11,807,589	10,084,698	4,596,456
<u>Percentage change from first quarter 1960</u>						
<u>Industrial</u>						
Bakery, cereal and allied products	+ 6.9	- 2.4	+ 0.9	+ 7.2	+ 4.2	+ 34.1
Confectionery and related products	+ 9.8	- 14.5	+ 12.0	+ 9.6	+ 22.6	+ 33.0
Ice cream and dairy products	+ 15.1	+ 7.8	+ 12.5	+ 15.1	+ 10.2	+ 34.2
Beverages	+ 17.2	+ 3.1	+ 3.8	+ 44.5	+ 7.0	+ 36.9
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	+ 19.1	+ 19.5	+ 1.2	+ 61.6	- 5.3	+ 24.2
Multiple and all other food uses	- 19.0	+ 17.4	- 36.5	- 14.4	+ 3.8	+ 2.3
Non-food products	- 12.6	- 7.4	+ 20.3	+ 47.8	- 33.8	+ 208.4
Sub-total	+ 9.6	- 3.3	+ 1.4	+ 19.1	+ 3.4	+ 27.6
<u>Non-industrial</u>						
Hotels, restaurants, institutions	+ 9.8	- 7.1	+ 11.5	+ 10.1	+ 28.1	+ 5.2
Wholesale grocers, jobbers, sugar dealers	+ 2.0	- 6.5	- 7.6	+ 16.0	- 8.7	+ 19.7
Retail grocers, chain stores, super markets	+ 2.4	- 0.1	+ 8.8	+ 15.2	- 10.0	- 1.4
All other deliveries, including deliveries to Government agencies	+ 25.2	+ 2.7	- 59.4	- 11.2	+ 172.0	+ 70.9
Sub-total	+ 2.8	- 4.1	- 3.0	+ 15.1	- 6.0	+ 14.4
TOTAL	+ 6.4	- 3.7	- 0.1	+ 17.3	- 2.0	+ 20.7

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 33. - Deliveries of cane and beet sugar by primary distributors in consumer size packages (less than 50 lbs.) first quarter

Area	1961		Total
	Cane sugar	Beet sugar	
	Hundredweights ^{1/}		
United States	9,949,256	2,034,183	11,983,439
New England	707,362		707,362
Middle Atlantic	2,127,189	29,230	2,156,419
North Central and West, combined ^{2/}	2,882,748	1,963,351	4,846,099
South	4,231,957	41,602	4,273,559

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

^{2/} Combined to avoid disclosure of individual company data. Total distribution in consumer size packages in these areas: North Central, 3,265,962; West, 1,580,137.

Table 34. - Deliveries of packaged, bulk, and liquid sugar (beet and cane) by primary distributors during first quarter 1961 and 1960

First Quarter Year	Region						Type of sugar	
	New England	Middle Atlantic	South	North Central	West	U. S. total	Beet	Cane
	1,000 hundredweights ^{1/}							
(1) Total direct deliveries								
1961	1,961	8,721	10,085	11,808	4,596	37,171	9,996	27,175
1960	2,037	8,733	10,294	10,063	3,809	34,936	6,713	28,223
Change	- 76	- 12	- 209	+1,745	+ 787	+2,235	+3,283	-1,048
(2) Consumer size packages (granulated, less than 50 lbs.)								
1961	707	2,156	4,274	3,266	1,580	11,983	2,034	9,949
1960	715	2,318	4,615	3,141	1,514	12,303	1,465	10,838
Change	- 8	- 162	- 341	+ 125	+ 66	- 320	+ 569	- 889
(3) Other deliveries industrial and institutional								
1961	1,254	6,565	5,811	8,542	3,016	25,188	7,962	17,226
1960	1,322	6,415	5,679	6,922	2,295	22,633	5,248	17,385
Change	- 68	+ 150	+ 132	+1,620	+ 721	+2,555	+2,714	- 159
(a) Bulk granulated								
1961	174	2,113	617	2,318	876	6,098	2,378	3,720
1960	180	1,540	475	1,839	700	4,734	1,689	3,045
Change	- 6	+ 573	+ 142	+ 479	+ 176	+1,364	+ 689	+ 675
(b) Liquid sugar								
1961	442	2,152	1,009	1,387	747	5,737	675	5,062
1960	404	2,019	868	1,131	552	4,974	422	4,552
Change	+ 38	+ 133	+ 141	+ 256	+ 195	+ 763	+ 253	+ 510
(c) Industrial and institutional packages (granulated 50 lbs. and over)								
1961	638	2,300	4,185	4,837	1,393	13,353	4,909	8,444
1960	738	2,856	4,336	3,952	1,043	12,925	3,137	9,788
Change	- 100	- 556	- 151	+ 885	+ 350	+ 428	+1,772	-1,344

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 36. - Corn refiners' shipments, by type of buyer, first quarter 1961 and 1960

Type of buyer	Corn syrup unmixed		Dextrose		All corn sweeteners	
	1961	1960	1961	1960	1961	1960
	:	:	:	:	:	:
Thousand hundredweights, dry basis						
Baking industry	398	375	829	838	1,227	1,213
Confectioners	1,482	1,531	103	100	1,585	1,631
Ice cream and other dairy products	266	237	32	35	298	272
Breweries and fountain syrups	186	167	32	31	218	198
Canners, packers, jams jellies, preserves	344	315	86	93	430	408
Miscellaneous food industries including sugar refiners	214	170	347	356	561	526
Syrup mixers <u>1/</u>	119	134	6	1	125	135
Non-food uses	127	140	336	300	463	440
Jobbers, etc.	<u>18</u>	<u>18</u>	<u>30</u>	<u>23</u>	<u>48</u>	<u>41</u>
Subtotal <u>2/</u>	3,154	3,087	1,801	1,778	4,955	4,865
Used in mixed syrups sold by corn refiners	462	446	-	-	462	446
Corn syrup solids and miscellaneous corn sweeteners	336	332	-	-	336	332
Total domestic <u>2/</u>	3,952	3,865	1,801	1,778	5,753	5,643
Export	46	61	49	128	95	189
Grand total <u>2/</u> (Domestic & export)	3,998	3,926	1,850	1,906	5,858	5,832
Bulk blends <u>3/</u>	159	115	-	-	159	115

1/ Syrup mixers outside of the corn refining industry, except cane sugar refiners and beet sugar processors; the latter two are included with "Miscellaneous food industries".

2/ Due to rounding, totals may not be exact sums of individual items.

3/ Corn syrup unmixed sales to sugar refiners and beet sugar processors for blending contained in miscellaneous food industries.

Table 37. - Sugar prices

Year and Month	:Raw cane sugar-spot prices:			Quota 3/ : Refined Beet Sugar - Quoted		
	:Domestic :	: "World" :	Premiums :	Wholesale (Gross) 4/		
	:Sugar at N.Y.:	: and :	and :	: Chicago :	: Pacific	
	:Duty Paid 1/ :	: Sugar 2/ :	Discounts :	: Eastern :	: West :	: Coast
Cents per pound						
1956-60 Monthly Average	6.23	3.65	+1.65	8.65	8.62	8.97
1959 Monthly Average	6.24	2.97	+2.38	8.71	8.67	9.10
1960 Monthly Average	6.30	3.14	+2.21	8.79	8.77	8.96
1960						
June	6.25	2.97	+2.34	8.60	8.60	8.90
July	6.48	3.26	+2.28	8.98	8.91	8.94
August	6.47	3.31	+2.22	9.35	9.15	9.15
September	6.59	3.25	+2.40	9.16	8.95	9.15
October	6.52	3.25	+2.33	9.05	8.95	8.95
November	6.53	3.25	+2.34	8.75	8.89	8.95
December	6.46	3.25	+2.27	8.59	8.80	8.95
1961						
January	6.39	3.03	+2.44	8.44	8.74	8.95
February	6.32	2.97	+2.45	8.35	8.80	8.95
March	6.25	2.97	+2.40	8.26	8.75	8.92
April	6.25	3.14	+2.20	8.25	8.60	8.80
May	6.46	3.35	+2.18	8.25	8.61	8.80
Last 12-Month Average	6.41	3.17	+2.32	8.67	8.81	8.95
Cents per pound						
Year	: Refined Cane Sugar - Quoted Wholesale (Gross) 4/ :					: Refined
and	: New :	: South :	: Chicago :	: Pacific :	: U. S.	: Retail
Month	: York :	: East :	: Gulf :	: West :	: Coast :	: Average
Cents per pound						
1956-60 Monthly Average	9.19	9.07	9.06	8.83	9.03	11.18
1959 Monthly Average	9.33	9.19	9.28	8.88	9.10	11.43
1960 Monthly Average	9.43	9.40	9.39	8.97	8.96	11.63
1960						
June	9.20	9.30	9.30	8.80	8.90	11.44
July	9.47	9.42	9.40	9.11	8.94	11.48
August	9.70	9.60	9.50	9.35	9.15	11.72
September	9.70	9.60	9.50	9.15	9.15	11.84
October	9.70	9.60	9.50	9.15	8.95	11.88
November	9.70	9.60	9.50	9.09	8.95	11.88
December	9.40	9.45	9.50	9.00	8.95	11.88
1961						
January	9.55	9.45	9.50	8.89	8.95	11.88
February	9.55	9.39	9.50	8.80	8.95	11.88
March	9.55	9.30	9.50	8.80	8.92	11.88
April	9.45	9.30	9.50	8.80	8.80	11.86
May	9.41	9.31	9.51	8.81	8.80	
Last 12-Month Average	9.53	9.44	9.48	8.97	8.95	11.78 5/

- 1/ Spot prices during 1956-60 were for sugar in bags under Contract No. 6 plus .50 cent per pound duty (Cuban). Beginning with 1961, spot prices are for bulk sugar under Contract No. 7, the terms of which are duty paid or duty free.
- 2/ Spot prices during 1956-60 based on No. 4 Contract which was for bagged sugar F.A.S. Cuba. Beginning with 1961 spot prices are those under No. 8 Contract which is also for bagged sugar but F.O.B. and stowed at Greater Caribbean ports (including Brazil).
- 3/ For 1956-1960 these amounts are the difference between the spot prices of the No. 6 "Domestic" Contract rolled back to Cuba (minus freight and insurance) and the spot prices of the No. 4 "World" Contract. Beginning with 1961 the No. 7 "Domestic Bulk" Contract has been adjusted by deducting duty (.625¢), computed freight, insurance and unloading charges, and adding the bag allowance (currently .04¢) before calculating the differential from No. 8 "World" Contract spot prices.
- 4/ These are basis prices in 100 pound paper bags, NOT delivered prices. To obtain delivered prices add "Freight Prepay" and deduct discounts and allowances. For illustration see Sugar Reports 81, January 1959, pages 5 to 9.
- 5/ 11-month Average.

Table 38. - Refined sugar production and month-end stocks.

Year and Month	Production		Month-end Stocks ^{1/}	
	Cane sugar	Beet	Cane sugar	Beet
	refiners	processors	refiners	processors
1,000 short tons, raw value				
1956-60 monthly average	524	182	295	838
1959 monthly average	529	186	317	823
1960 monthly average	542	203	312	915
<u>1960</u>				
June	639	45	325	747
July	626	30	246	483
August	635	62	281	311
September	573	128	282	225
October	495	618	259	699
November	508	625	278	1,163
December	510	526	299	1,498
<u>1961</u>				
January	468	246	311	1,596
February	426	17	305	1,427
March	555	24	334	1,250
April	492	76	347	1,151
May ^{2/}	630	55	283	983
Last 12-month Average	546	204	296	961

^{1/} Includes over-quota and quota exempt sugar.^{2/} Preliminary.

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
Sugar Division
Washington 25, D. C.

POSTAGE AND FEES PAID

OFFICIAL BUSINESS